

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------------------|------------------|---------|------------------|
| S1 | 13 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") and (summary near3 table) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:01 |
| S2 | 1187 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/10/29 22:33 |
| S3 | 608 | ((cluster\$3 or categori\$5 or group\$3) with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/03 18:47 |
| S4 | 176 | ((cluster\$3 or categori\$5 or group\$3) with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604")) and "707"/\$. ccls. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/03/31 10:56 |
| S5 | 38 | (cluster\$3 with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") and "707"/\$. ccls. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/03 18:48 |
| S6 | 69 | (cluster\$3 with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/03 19:06 |
| S7 | 1 | ((cluster\$3 with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604")) and ((cluster\$3 or categori\$5 or group\$3) near3 (module or device)) and ((convert\$3 or translat\$3) near3 (module or device)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/03 19:09 |
| S8 | 12 | ((cluster\$3 with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604")) and ((cluster\$3 or categori\$5 or group\$3) near3 (module or device)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/03 19:09 |
| S9 | 26 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and ((cluster\$3 or categori\$5 or group\$3) with (search\$3 or query\$3 or retriev\$5) with service) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/19 21:21 |

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| S10 | 136 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604")) and ((pluralit\$3 or multipl\$3 or select\$3 or pick\$3 or choos\$3) with (search\$3 or quer\$5 or retriev\$5) with (service or agent or server or engine)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/04 17:42 |
| S11 | 373 | (cluster\$3 or categori\$5 or group\$3) same ((pluralit\$3 or multipl\$3 or select\$3 or pick\$3 or choos\$3) with (search\$3 or quer\$5 or retriev\$5) with (service or agent or server or engine)) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/05 16:42 |
| S12 | 143 | (cluster\$3 or categori\$5 or group\$3) same ((individual\$3 or separat\$3) with (search\$3 or quer\$5 or retriev\$5) with (service or agent or server or engine or result)) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/05 16:45 |
| S13 | 81 | (cluster\$3 or categori\$5 or group\$3) same ((individual\$3 or separat\$3) with (search\$3 or quer\$5 or retriev\$5) with (service or agent or server or engine)) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/05 17:27 |
| S14 | 326 | (cluster\$3 or categori\$5 or group\$3) same (parallel\$3 with (search\$3 or quer\$5 or retriev\$5)) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/05 17:31 |
| S15 | 48 | (cluster\$3) same (parallel\$3 with (search\$3 or quer\$5 or retriev\$5)) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/02/05 18:54 |
| S16 | 24 | (cluster\$3 or categori\$5 or group\$3).ab. and ((cluster\$3 or categori\$5 or group\$3) with (document\$2 or page\$2 or record\$2 or file\$2 or search\$3 or query\$3 or retriev\$5)) and (@ad<"19990604") and (morpholog\$7) and ("707"/\$.ccls. or "715"/\$.ccls. or "705"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/20 18:40 |
| S17 | 1 | "6389436".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/21 13:40 |
| S18 | 1 | "6556983".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/21 13:47 |

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| S19 | 195 | ((cluster\$3 or categori\$9 or group\$3).ab. or (cluster\$3 or categori\$9 or group\$3).ti.) and ((extract\$3 or identif\$5 or determin\$3) same (keyword\$2 or word\$2 or title\$2) same ((cluster\$3 or categori\$5 or group\$3) with (document\$2 or page\$2 or record\$2 or file\$2 or search\$3 or query\$3 or retriev\$5))) and (@ad<"19990604") and ("707"/\$.ccls. or "715"/\$.ccls. or "705"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/22 09:57 |
| S20 | 106 | ((select\$3 or choos\$3) with (search\$3 adj3 (service\$2 or engine\$2))) and (@ad<"19990604") and "707"/\$.ccls. and (convert\$7 or translat\$7) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/21 18:05 |
| S21 | 78 | ((cluster\$3 or categori\$9 or group\$3).ab. or (cluster\$3 or categori\$9 or group\$3).ti.) and ((cluster\$3 or categori\$5 or group\$3) with (document\$2 or page\$2 or record\$2 or file\$2 or search\$3 or query\$3 or retriev\$5)) and ((rank\$3 or weight\$5) with (cluster\$5 or categor\$5)) and (@ad<"19990604") and "707"/\$.ccls. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/21 19:52 |
| S22 | 42 | ((cluster\$3 or categori\$9 or group\$3).ab. or (cluster\$3 or categori\$9 or group\$3).ti.) and ((cluster\$3 or categori\$5 or group\$3) with (document\$2 or page\$2 or record\$2 or file\$2 or search\$3 or query\$3 or retriev\$5)) and ((extract\$3 or identif\$5 or determin\$3) same (keyword\$2 or word\$2 or title\$2) same (title or heading\$2) same ((cluster\$3 or categori\$5 or group\$3) with (document\$2 or page\$2 or record\$2 or file\$2 or search\$3 or query\$3 or retriev\$5))) and (@ad<"19990604") and ("707"/\$.ccls. or "715"/\$.ccls. or "705"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/08/22 09:59 |
| S23 | 1120 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") and summar\$5 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/03/25 18:02 |

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| S24 | 50 | ((cluster\$3 or categori\$5 or group\$3) and (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") and (summar\$5 with table) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/03/25 18:03 |
| S25 | 62 | ((cluster\$3 or categori\$5 or group\$3) or (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604") and (cluster\$3 or categori\$5 or group\$3) and (summar\$5 adj table) and ("707"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/03/25 18:04 |
| S26 | 181 | ((cluster\$3 or categori\$5 or group\$3) with (search\$3 or query\$3 or retriev\$5)).ab. and (@ad<"19990604")) and "707"/\$.ccls. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/03/31 10:56 |
| S27 | 1965 | ((table or summary or chart or gid) with ((cluster\$3 or categori\$5 or group\$3 or class) near3 (identif\$5 or name or statist\$5))) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:06 |
| S28 | 637 | ((table or summary or chart or gid) with (contain\$3 or includ\$3 or compris\$3 or display\$3) with ((cluster\$3 or categori\$5 or group\$3 or class) near3 (identif\$5 or name or statist\$5))) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:08 |
| S29 | 156 | ((table or summary or chart or gid) with (contain\$3 or includ\$3 or compris\$3 or display\$3) with ((cluster\$3 or categori\$5 or group\$3 or class) near3 (identif\$5 or name or statist\$5))) and (@ad<"19990604") and ((search\$3 or quer\$5) with (cluster\$3 or categori\$5 or group\$3 or classif\$5)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:11 |
| S30 | 20 | ((table or summary or chart or gid) with summar\$7 with ((cluster\$3 or categori\$5 or group\$3 or class) near3 (identif\$5 or name or statist\$5))) and (@ad<"19990604") and ((search\$3 or quer\$5) with (cluster\$3 or categori\$5 or group\$3 or classif\$5)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:14 |

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| S31 | 71 | ((table or summary or chart or gid) with summar\$7 with ((cluster\$3 or categori\$5 or group\$3 or class) near3 (identif\$5 or name or statist\$5))) and (@ad<"19990604") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/05/26 20:14 |
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